

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query   | DBs                            | Default Operator | Plurals | Time Stamp          |
|-------|-------|--|--------------------------------|------------------|---------|---------------------|
| L23   | 208   | (429/408).CCLS.  | US-PGPUB;<br>USPAT             | OR               | OFF     | 2011/04/20<br>16:01 |
| L24   | 1791  | (429/414-417).<br>CCLS.  | US-PGPUB;<br>USPAT             | OR               | OFF     | 2011/04/20<br>16:02 |
| L28   | 289   | (429/428).CCLS.  | US-PGPUB;<br>USPAT             | OR               | OFF     | 2011/04/20<br>16:02 |
| L29   | 1586  | (429/434).CCLS.  | US-PGPUB;<br>USPAT             | OR               | OFF     | 2011/04/20<br>16:02 |
| L32   | 2071  | (429/443-444).<br>CCLS.  | US-PGPUB;<br>USPAT             | OR               | OFF     | 2011/04/20<br>16:03 |
| L33   | 237   | (control\$4 adjust\$4<br>set\$4) with<br>(((carbon near<br>dioxide) CO2 "CO.<br>sub.2") with<br>(amount<br>concentration<br>percentage) same<br>cathode) | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2011/04/20<br>16:04 |
| L34   | 32    | L33 and (23 24 28<br>29 32)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2011/04/20<br>16:04 |
| L35   | 2250  | anode near (off-gas<br>offgas (off near gas)<br>outlet)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2011/04/20<br>16:04 |
| L36   | 531   | L35 and (23 24 28<br>29 32)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2011/04/20<br>16:04 |
| L37   | 23064 | ((carbon near<br>dioxide) CO2 "CO.<br>sub.2") near3<br>(concentration<br>percentage)   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2011/04/20<br>16:05 |
| L38   | 60    | L35 and L37  | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2011/04/20<br>16:05 |
| L39   | 1     | "10542154"   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2011/04/20<br>16:34 |

**EAST Search History (Interference)**

| Ref # | Hits | Search Query        | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---------------------|------|------------------|---------|------------------|
| L25   | 0    | (429/414-417).OCLS. | UPAD | OR               | OFF     | 2011/04/20 16:02 |
| L26   | 0    | (429/408).OCLS.     | UPAD | OR               | OFF     | 2011/04/20 16:02 |
| L27   | 0    | (429/428).OCLS.     | UPAD | OR               | OFF     | 2011/04/20 16:02 |
| L30   | 0    | (429/434).OCLS.     | UPAD | OR               | OFF     | 2011/04/20 16:03 |
| L31   | 0    | (429/443-444).OCLS. | UPAD | OR               | OFF     | 2011/04/20 16:03 |

**4/ 20/ 2011 4:58:46 PM****C:\ Documents and Settings\ Imohaddes\ My Documents\ EAST\ Workspaces\ 10542154.  
wsp**